

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9417	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:43
L4	5	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and (regression\$1 with harmonic) and residu\$6 and weigh\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 06:56
L5	444	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and (residu\$6 near4 (error\$1 or variance\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 06:58
L6	177	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and (residu\$6 near4 (error\$1 or variance\$1)) and (minimiz\$5 with (error\$1 or variance or residu\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:01
L7	77	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$5)) and regression\$1 and residu\$6 and weigh\$6 and (residu\$6 near4 (error\$1 or variance\$1)) and (minimiz\$5 with (error\$1 or variance or residu\$5)) and (weigh\$5 with (point\$1 or data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:00
L8	6	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and (residu\$6 near4 (error\$1 or variance\$1)) and (minimiz\$5 with (error\$1 or variance or residu\$5)) and (regress\$5 with cluster\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:08

L9	10	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and (soft with (membership\$1 or partition\$3 or probabilit\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:27
L10	4462	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and (probabilit\$4 or score\$1 or scoring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:28
L11	127	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and (probabilit\$4 or score\$1 or scoring) and (associat\$5 with soft)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:30
L12	92	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and (probabilit\$4 or score\$1 or scoring) and (associat\$5 with soft) and (minimiz\$5 with (error\$1 or variance or residu\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:31
L13	548	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and (probabilit\$4 or score\$1 or scoring) and (minimiz\$5 with (error\$1 or variance or residu\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:32
L15	341	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$5)) and regression\$1 and residu\$6 and weigh\$6 and (probabilit\$4 or score\$1 or scoring) and (minimiz\$5 with (error\$1 or variance or residu\$5)) and ((weigh\$4 or probabilit\$4 or score\$1 or scoring) with (error\$1 or variance or residu\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:33

L18	26	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$5)) and regression\$1 and residu\$6 and weigh\$6 and (probabilit\$4 or score\$1 or scoring) and (minimiz\$5 with (error\$1 or variance or residu\$5)) and ((weigh\$4 or probabilit\$4 or score\$1 or scoring) with (error\$1 or variance or residu\$5)) and ((select or identif\$9 or choose\$1 or chosen or choosing) with regression\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:35
L19	40	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and (harmonic near4 (mean\$1 or model\$1 or regression\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:44
L20	41	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and (harmonic near4 (mean\$1 or model\$4 or regression\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:48
L21	289	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and ("k" near4 (mean\$1 or model\$4 or regression\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:56
L22	59	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and ("k" near4 (mean\$1 or model\$4 or regression\$1)) and (minimiz\$5 with (error\$1 or variance or residu\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:58

L23	45	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and ("k" near4 (model\$4 or regression\$1)) and (minimiz\$5 with (error\$1 or variance or residu\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:57
L24	12	((data near (mine or mining or miner\$1)) or predict\$4 or calibrat\$5 or segmentation\$1 or (response\$1 near analy\$)) and regression\$1 and residu\$6 and weigh\$6 and ("k" near4 regression\$1) and (minimiz\$5 with (error\$1 or variance or residu\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 07:58
L40	11	("4558350" "5208763" "5327521" "5832182" "5943661" "6100901" "6115708" "6285780" "6336082" "6374251" "6421467").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/07 08:57
L41	5	L40 and ("k" near4 (mean\$1 or model\$4 or regression\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/07 08:58
L42	108	"702"/\$.ccls. and weigh\$4 and regression\$1 and residu\$5 and (minimiz\$6 with (error\$1 or residu\$5 or variance\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 10:40
L43	482	(702/85).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 10:43
L45	11	I43 and weigh\$4 and regression\$1 and residu\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 10:43
L46	594	(702/108).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 10:45
L47	1	I46 and weigh\$4 and regression\$1 and residu\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 10:45

L48	311	(702/181).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 10:45
L49	12	I48 and weigh\$4 and regression\$1 and residu\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 10:45
S1	43	(regression near cluster\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 10:19
S2	2	"6584433"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/05 15:30
S3	72	(regression near function\$4) and cluster\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/05 15:37
S4	115	S1 S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/05 16:23
S5	58	S4 and probabilit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/05 16:27
S6	61	S4 and (probabilit\$5 or membership)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/05 16:24
S7	82	S4 and weigh\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:47
S8	52	S4 and weigh\$4 and error\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:10

S9	27	ZHANG-BIN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:11
S10	1	BIN-ZHANG	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:10
S11	0	S9 and regression\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:11
S12	6	S9 and cluster\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:25
S13	1	(harmonic near4 cluster\$5) and regression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:09
S14	1	(harmonic near5 cluster\$5) and regression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:27
S15	342	(regression with cluster\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:01
S16	253	S15 and weigh\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:48
S17	1	S15 and weigh\$4 and (residue near error\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:48
S18	253	S15 and weigh\$4 and regression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:56

S19	8	S15 and weigh\$4 and (regression near function\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:49
S20	21	S15 and weigh\$4 and regression and (error\$1 with weigh\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:57
S21	2367	(regression and cluster\$4) and residue\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:01
S22	31	(regression with cluster\$4) and residue\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:05
S23	5	(harmonic near4 (cluster\$5 or regression\$1)) and weigh\$5 and soft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:38
S24	27	(harmonic near4 (cluster\$5 or regression\$1)) and weigh\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:40
S25	0	(harmonic near4 (cluster\$5 or regression\$1)) and weigh\$5 and (residu\$9 near error\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:41
S26	394	(cluster\$5 or regression\$1) and weigh\$5 and (residu\$9 near error\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:47
S27	89	(cluster\$5 or regression\$1) and weigh\$5 and (residu\$9 near error\$3) and soft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:42
S28	0	(cluster\$5 or regression\$1) and weigh\$5 and (residu\$9 near error\$3) and (soft near (partition\$4 or membership\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:43

S29	0	(cluster\$5 or regression\$1) and weigh\$5 and (residu\$9 near error\$3) and (soft near3 (partition\$4 or membership\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:43
S30	3	(cluster\$5 or regression\$1) and weigh\$5 and (residu\$9 near error\$3) and (soft with regress\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:44
S31	262	(cluster\$5 or regression\$1) and weigh\$5 and (residu\$9 near error\$3) and regression\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:48
S32	13	(cluster\$5 or regression\$1) and weigh\$5 and (residu\$9 near error\$3) and regression\$3 and (weigh\$5 with (residu\$9 near error\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:15
S33	32	(cluster\$5 or regression\$1) and weigh\$5 and (residu\$9 near error\$3) and regression\$3 and (weigh\$5 same (residu\$9 near error\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:41
S34	229	(cluster\$5 or regression\$1) and weigh\$5 and residu\$9 and regression\$3 and (weigh\$5 same residu\$9) and (minimiz\$4 with residu\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:43
S35	0	(cluster\$5 or regression\$1) and weigh\$5 and residu\$9 and regression\$3 and (weigh\$5 same residu\$9) and (minimiz\$4 with residu\$5) and (soft with (membership\$1 or partition\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:44
S36	0	(cluster\$5 or regression\$1) and weigh\$5 and residu\$9 and regression\$3 and (weigh\$5 same residu\$9) and (minimiz\$4 with residu\$5) and (harmonic near4 (regression\$2 or cluster\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:45
S37	0	(cluster\$5 or regression\$1) and weigh\$5 and residu\$9 and regression\$3 and (weigh\$5 same residu\$9) and (harmonic near4 (regression\$2 or cluster\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:52
S38	0	(cluster\$5 or regression\$1) and weigh\$5 and residu\$9 and regression\$3 and (weigh\$5 same residu\$9) and ("k-harmonic" near4 (regression\$2 or cluster\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:45

S39	0	(cluster\$5 or regression\$1) and weigh\$5 and residu\$9 and regression\$3 and (weigh\$5 same residu\$9) and ("k-harmonic" near4 (regression\$2 or cluster\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:52
S40	0	(cluster\$5 or regression\$1) and weigh\$5 and residu\$9 and regression\$3 and (weigh\$5 same residu\$9) and (harmonic near4 means)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:53
S41	0	(cluster\$5 or regression\$1) and weigh\$5 and residu\$9 and regression\$3 and ("k-harmonic" near4 mean)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:52
S42	0	(cluster\$5 or regression\$1) and weigh\$5 and residu\$9 and regression\$3 and (harmonic near4 means)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:53
S43	2	"6584433"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:54
S44	2	S43 and (harmonic near4 (regress\$5 or cluster\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 09:58
S45	180	(regression near4 cluster\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 10:19
S46	27	(regression near4 cluster\$5) and residu\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 12:05
S47	20	(regression\$1 near4 cluster\$5) and residu\$9 and weigh\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 12:06
S48	11	("4558350" "5208763" "5327521" "5832182" "5943661" "6100901" "6115708" "6285780" "6336082" "6374251" "6421467").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/07 08:57

S49	1106	702/189	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:38
S50	0	("6584433").URPN.	USPAT	OR	OFF	2005/01/06 13:36
S51	283	S49 and weigh\$4	USPAT	OR	OFF	2005/01/06 17:04
S52	57	S49 and weigh\$4 and (regression\$1 or cluster\$5)	USPAT	OR	OFF	2005/01/06 15:28
S53	19	S49 and weigh\$4 and (regression\$1 or cluster\$5) and residu\$5	USPAT	OR	OFF	2005/01/06 13:54
S54	162	(determin\$5 with regression\$1) and harmonic\$1	USPAT	OR	OFF	2005/01/06 13:55
S55	18	(determin\$5 with regression\$1) and (harmonic\$1 with (regression\$1 or cluster\$5))	USPAT	OR	OFF	2005/01/06 14:09
S56	0	(harmonic\$1 with (regression\$1 or cluster\$5)) and (soft with (membership\$1 or partition\$4))	USPAT	OR	OFF	2005/01/06 14:34
S57	0	(harmonic\$1 near2 means) and (regression\$1 or cluster\$5) and (soft with (membership\$1 or partition\$4))	USPAT	OR	OFF	2005/01/06 14:33
S58	0	(harmonic\$1 near2 means) and (regression\$1 or cluster\$5) and weigh\$6 and residu\$8	USPAT	OR	OFF	2005/01/06 14:33
S59	8	(harmonic\$1 with (regression\$1 or cluster\$5)) and weigh\$6 and residu\$8	USPAT	OR	OFF	2005/01/06 15:08
S60	33	(harmonic\$1 with (regression\$1 or cluster\$5)) and weigh\$6 and (residu\$8 or error\$1)	USPAT	OR	OFF	2005/01/06 16:11
S61	351	S49 and weigh\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:28
S62	72	S49 and weigh\$4 and (regression\$1 or cluster\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:29
S63	48	S49 and weigh\$4 and regression\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:30

S64	6	S49 and weigh\$4 and regression\$1 and harmonic\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:29
S65	18	S49 and weigh\$4 and regression\$1 and residu\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:38
S66	763	702/179	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:38
S67	31	S66 and weigh\$4 and regression\$1 and residu\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 15:49
S68	14	S66 and weigh\$4 and regression\$1 and (residu\$5 with (error\$1 or variance\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:30
S69	1	(harmonic\$1 with (regression\$1 or cluster\$5)) and weigh\$4 and regression\$1 and (residu\$5 with (error\$1 or variance\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:15
S70	629	weigh\$4 and regression\$1 and (residu\$5 with (error\$1 or variance\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:16
S71	254	weigh\$4 and regression\$1 and (residu\$5 with (error\$1 or variance\$1)) and iterat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:16
S72	23	weigh\$4 and regression\$1 and (residu\$5 with (error\$1 or variance\$1)) and (iterat\$6 with minimiz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:30
S73	271	(702/127).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:30

S74	1	S73 and weigh\$4 and regression\$1 and (residu\$5 with (error\$1 or variance\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/07 10:40
S75	103	"702"/\$.ccls. and weigh\$4 and regression\$1 and (residu\$5 with (error\$1 or variance\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:51
S76	37	"702"/\$.ccls. and weigh\$4 and regression\$1 and (residu\$5 with (error\$1 or variance\$1)) and (minimiz\$6 with (error\$1 or residu\$5 or variance\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 16:53
S78	7	"702"/\$.ccls. and weigh\$4 and regression\$1 and residu\$5 and (minimiz\$6 with (error\$1 or residu\$5 or variance\$1)) and soft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 17:03
S79	6	S48 and weigh\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 17:05
S80	1	S48 and weigh\$4 and resid\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 17:05
S81	48	"702"/\$.ccls. and weigh\$4 and regression\$1 and (residu\$5 with (calculat\$4 or comput\$5)) and (minimiz\$6 with (error\$1 or residu\$5 or variance\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 17:08
S82	5	(select\$5 with regression\$1) and ((weigh\$6 with (data\$5 or point\$1)) same (residu\$5 or error\$1 or variance\$1)) and residu\$5 and (minimiz\$6 with (error\$1 or residu\$5 or variance\$1)) and (identif\$9 with regress\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 17:44